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PATENT COOPERATION TREATY

PCT 10/501743

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference GLMP_101	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)	
International application No. PCT/IN 2003/000004	International filing date (day/month/year) 6 January 2003 (06.01.2003)	Priority Date (day/month/year) 7 January 2002 (07.01.2002)
International Patent Classification (IPC) or national classification and IPC IPC ⁷ : C07D 207/38		
Applicant SUN PHARMACEUTICAL INDUSTRIES LIMITED		

1. This international preliminary examination report has been prepared by this International Preliminary Examination Authority and is transmitted to the applicant according to Article 36.

2. This REPORT consists of a total of 3 sheets, including this cover sheet.

☐ This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consist of a total of _____ sheets.

3. This report contains indications relating to the following items:

- I. ☒ Basis of the opinion
- II. ☐ Priority
- III. ☐ Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- IV. ☐ Lack of unity of invention
- V. ☒ Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- VI. ☐ Certain documents cited
- VII. ☐ Certain defects in the international application
- VIII. ☐ Certain observations on the international application

Date of submission of the demand 18.07.2003	Date of completion of this report 26 April 2004 (26.04.2004)
Name and mailing address of the IPEA/AT Austrian Patent Office Dresdner Straße 87 A-1200 Vienna Facsimile No. 1/53424/200	Authorized officer SLABY S. Telephone No. 1/53424/348

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/IN 03/00004-0

I. Basis of the report

1. With regard to the elements of the international application:*

☒ the international application as originally filed

☐ the description:

pages _____, as originally filed

pages _____, filed with the demand

pages _____, filed with the letter of _____.

☐ the claims:

pages _____, as originally filed

pages _____, as amended (together with any statement) under Article 19

pages _____, filed with the demand

pages _____, filed with the letter of _____.

☐ the drawings:

pages _____, as originally filed

pages _____, filed with the demand

pages _____, filed with the letter of _____.

☐ the sequence listing part of the description:

pages _____, as originally filed

pages _____, filed with the demand

pages _____, filed with the letter of _____.

2. With regard to the language, all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.

These elements were available or furnished to this Authority in the following language _____ which is:

☐ the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).

☐ the language of publication of the international application (under Rule 48.3(b)).

☐ the language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).

3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:

☐ contained in the international application in printed form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.

4. ☐ The amendments have resulted in the cancellation of:

☐ the description, pages _____.

☐ the claims, Nos. _____.

☐ the drawings, sheets/fig _____.

5. ☐ This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**

* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as „originally filed“ and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17).

** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.
PCT/IN 03/00004-0

V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

I. Statement			
Novelty (N)	Claims	1-31	YES
	Claims	----	NO
Inventive step (IS)	Claims	1-31	YES
	Claims	----	NO
Industrial applicability (IA)	Claims	1-31	YES
	Claims	----	NO

Citations and explanations (Rule 70.7)

The following documents have been cited in the Search Report:

D1: WO 01/05354 A2

D2: US 4379785 A

D3: WEYER, R., Hitzel, V., Acylureidoalkylphenylsulfonyleureas with Blood Glucose Lowering Efficacy. Drug Research. August 1988 pages 1079 and 1080, ISSN 0004-4172

The documents D1-D3 cited in the search report merely describe the state of the art and are not considered of particular relevance concerning novelty and inventive step of the subject-matter of the present application.

Therefore, all claims 1-31 can be regarded as novel and inventive.

Industrial applicability is given.

PCT REQUEST

Original (for SUBMISSION) - printed on 03.01.2003 02:21:46 PM

VIII-1-1	Declaration: Identity of the Inventor Declaration as to the identity of the inventor (Rules 4.17(i) and 51bis.1(a)(i))	in relation to this international application
	Name: Address:	THENNATI, Rajamannar of AKOTA ROAD, AKOTA 390020 BARODA India is the inventor of the subject matter for which protection is sought by way of this international application
	Name: Address:	REHANI, Rajeev, Budhdev of AKOTA ROAD, AKOTA 390020 BARODA India is the inventor of the subject matter for which protection is sought by way of this international application
	Name: Address:	SONI, Rohit, Ravikant of AKOTA ROAD, AKOTA 390020 BARODA India is the inventor of the subject matter for which protection is sought by way of this international application
	This declaration is made for the purposes of:	all designations

PCT REQUEST

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VIII-2-2	Declaration: Entitlement to apply for and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate: Name:	in relation to this international application THENNATI, Rajamannar is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-2 (i)		THENNATI, Rajamannar of AKOTA ROAD, AKOTA BARODA India is the inventor of the subject matter for which protection is sought by way of this international application
VIII-2-2 (ix)	This declaration is made for the purposes of:	all designations